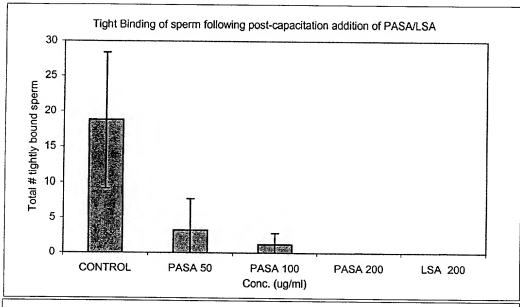
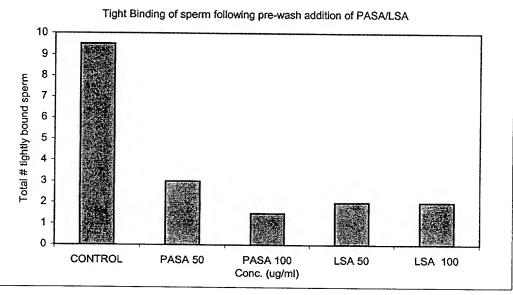


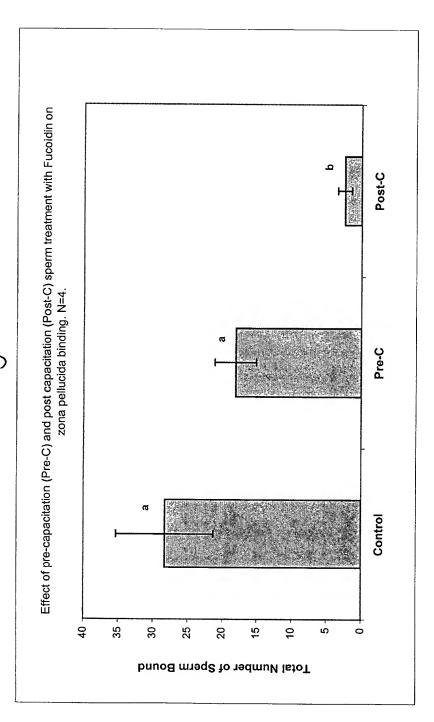
Percent Motility (%Mot) and Progression (Prog) of Sperm Treated with 1.5 mg/ml of LSA; Pre-Wash (PW) and Post -Capacitation (PC). Zona Binding Assay (ZBA) and IVF.

	Log	m u m u	2.5
	PC % Mol Prog	81 59 70 69	69.8
	<b>∧</b> Prog	m M m M	2.5
ΙΝΕ	PW % Mot Prog	86 53 71 66	69.0 2.5 7.9 0.3
	<b>ro</b> Prog	m u m u	2.5
	Control % Mot Prog	78 3 56 2 68 3 63 2	66.3 5.3
	Male	361 776 776 70	Mean SEM
	<b>C</b> Prog	w w 4 4	3.5 0.3
	PC % Mot Prog	72 83 73 82	77.5 3.5 3.4 0.3
	v Prog	0 m m 4	3.0
ZBA	PW % Mot F	60 78 76 85	74.8
	<b>rol</b> Prog	თ თ <b>4</b> თ	3.3
	Control % Mot Prog	70 71 80 76	74.3 3.3 2.7 0.3
	Male	876 70 711 776	Mean SEM

## Figure 3





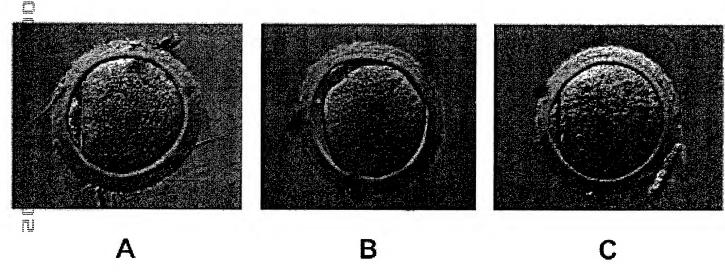


Post-Capacitation (PC). Sperm concentration = 500,000 motile/ml. 4-5 Oocytes per treatment. IVF with sperm treated with 1.5 mg/ml LSA; Pre-Wash (PW) and

## Fertilization Rates (%)

Female Male	Male	Control	ΡW	PC
29082	361	80	0	0
29230	9//	40	<b>)</b>	<b>)</b>
11867	9//	001	<b>&gt;</b>	>
28541	20	40	0	0
	Mean	65.0	0	0
	SEM	17	0	0

Figure 6



## Figure 7

